

Antelope - associated stations measurements on atlas24 ronet database

NEAR EAST COAST OF KAMCHATKA - evid 77607

Date Time Lat Lon Depth ml mb orid
2025/07/20 17:10:05.548 53.648 159.579 100.0 5.29 77873

	Sta	Chan	PGV	PGA
*	1 BZS	HHE	0.00	
	BZS	HHZ	-0.00	
	BZS	HHN	-0.00	
	BZS	HNZ		-0.00
	BZS	HNN		0.02
	BZS	HNE		-0.00
*	2 VOIR	HHE	0.00	
	VOIR	HHN	-0.00	
	VOIR	HHZ	0.00	
	VOIR	HNE		-0.00
	VOIR	HNN		0.00
	VOIR	HNZ		-0.00
*	3 BURAR	BHE	-0.00	
	BURAR	BHZ	-0.00	
	BURAR	BHN	0.00	
	BURAR	BHZ		0.00
	BURAR	BHN		0.00
	BURAR	BHE		0.00
*	4 TLCR	HHN	0.00	
	TLCR	HHZ	-0.00	
	TLCR	HHE	0.00	
	TLCR	HNN		0.00
	TLCR	HNZ		-0.00
	TLCR	HNE		-0.00

* Associated RO stations: 4

Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	TLCR_HHE	0.00
Acceleration	BZS_HNN	0.02

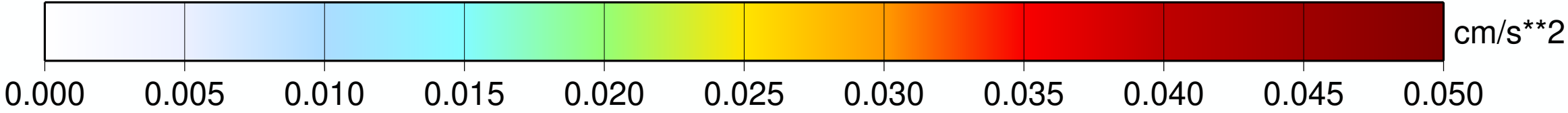
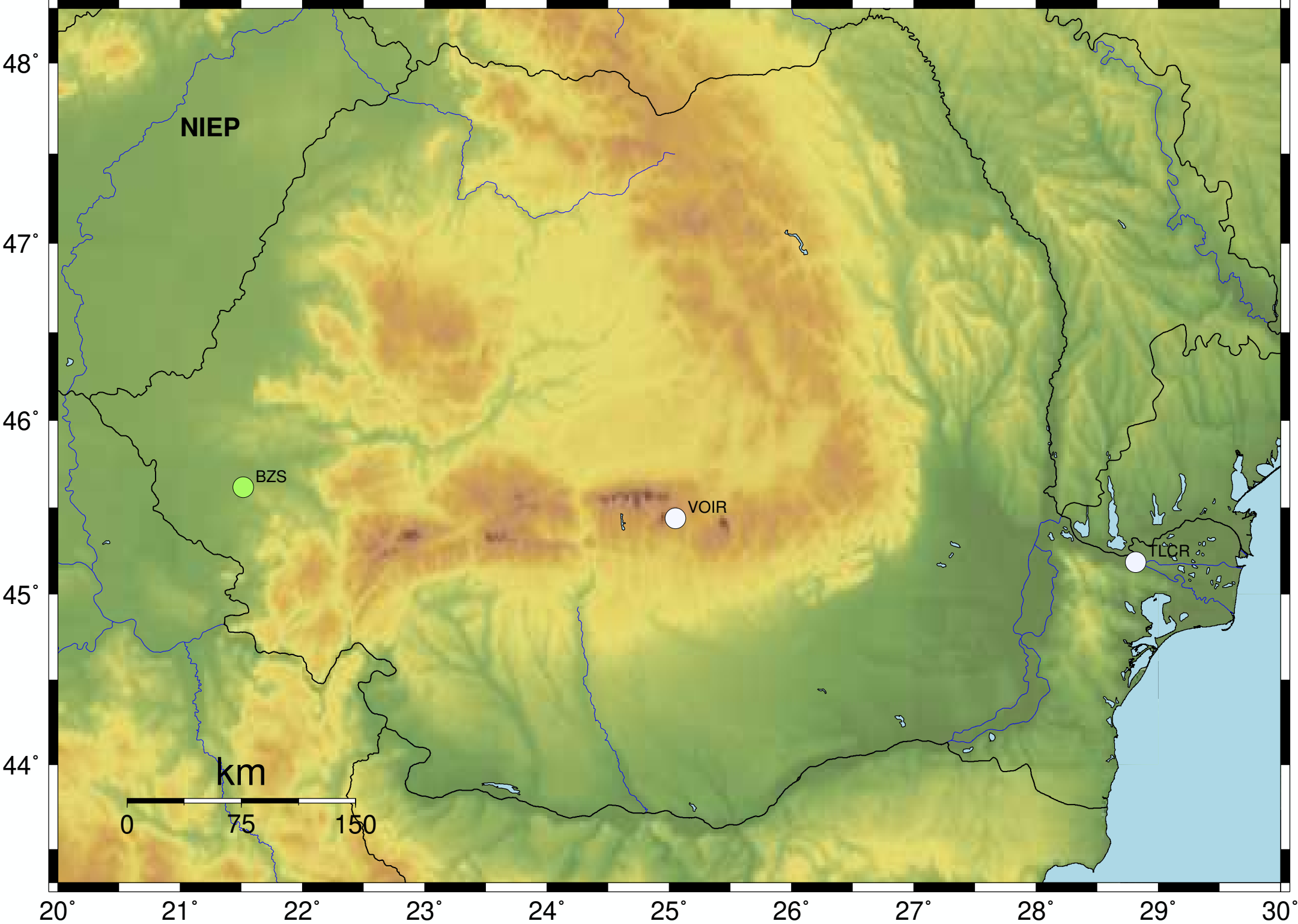
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	BZS_HNN	0.02	-
3	TLCR_HNE	0.00	
4	VOIR_HNE	0.00	

Observed stations accelerations – Antelope platform (cm/sec**2)

Maximum observed acceleration: BZS_HNN 0.02
Sun Jul 20, 2025 17:10:05 GMT ML Mb 5.3 N53.65 E159.58 Depth: 100.0km ID:77607

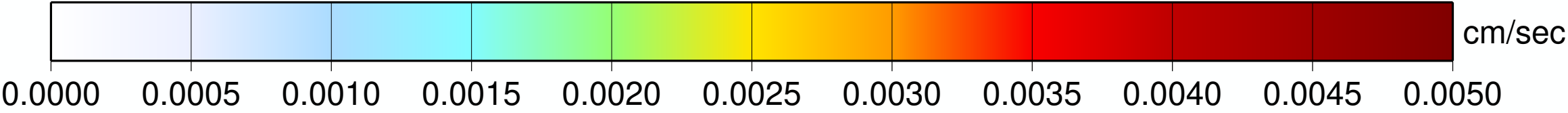
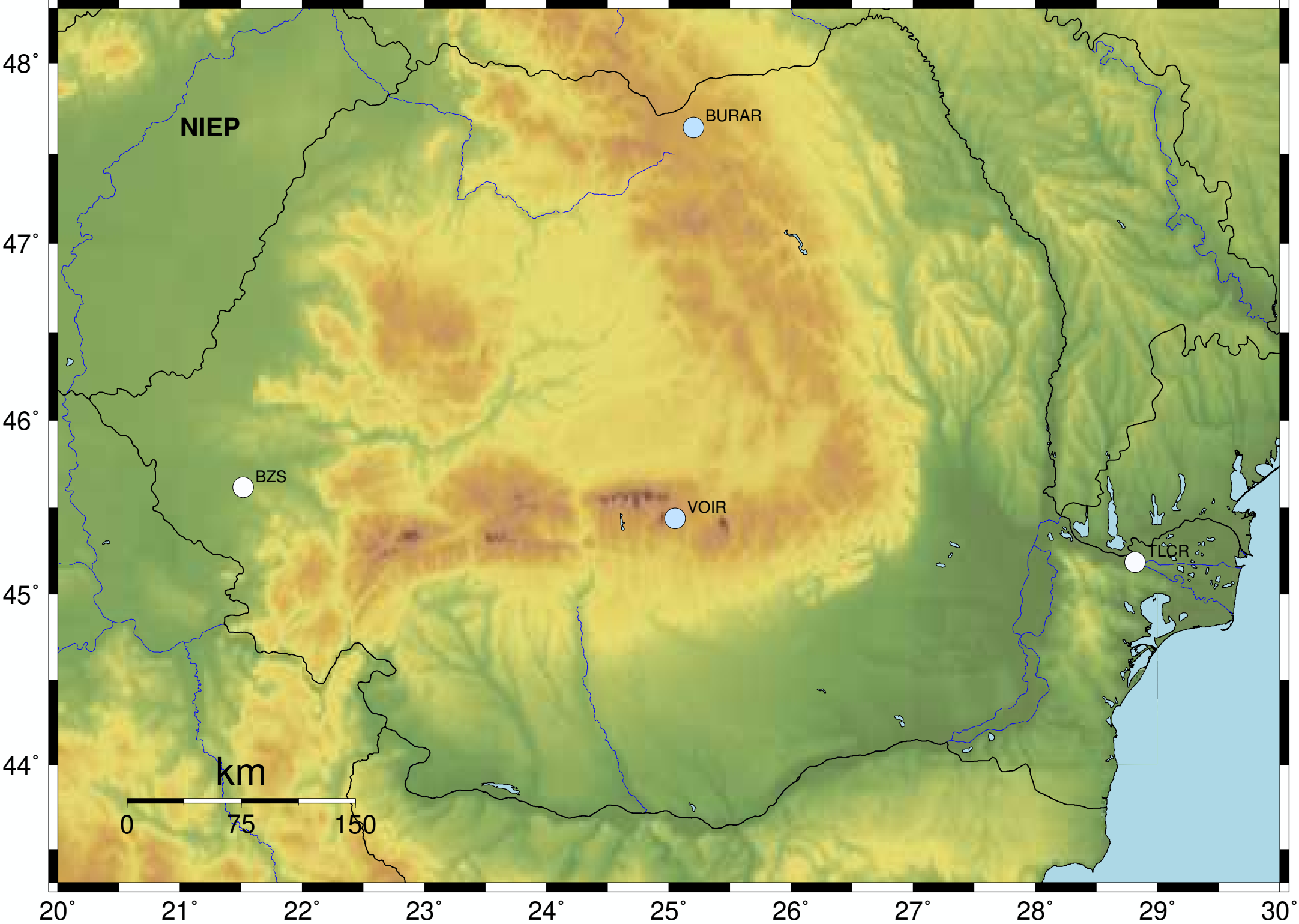
Station	Dist.(km)	Acc.
BZS	9983	0.02
TLCR	9505	0.00
VOIR	9749	0.00
BURAR	9498	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BZS_HHZ 0.00
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Station	Dist.(km)	Velocity
BURAR	9498	0.00
VOIR	9749	0.00
TLCR	9505	0.00
BZS	9983	0.00

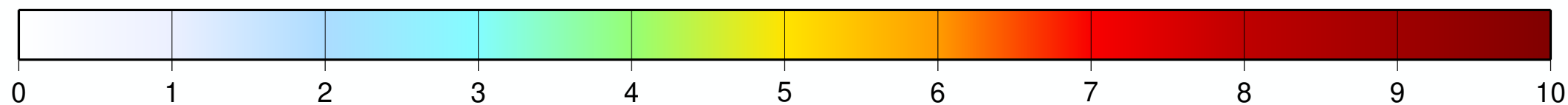
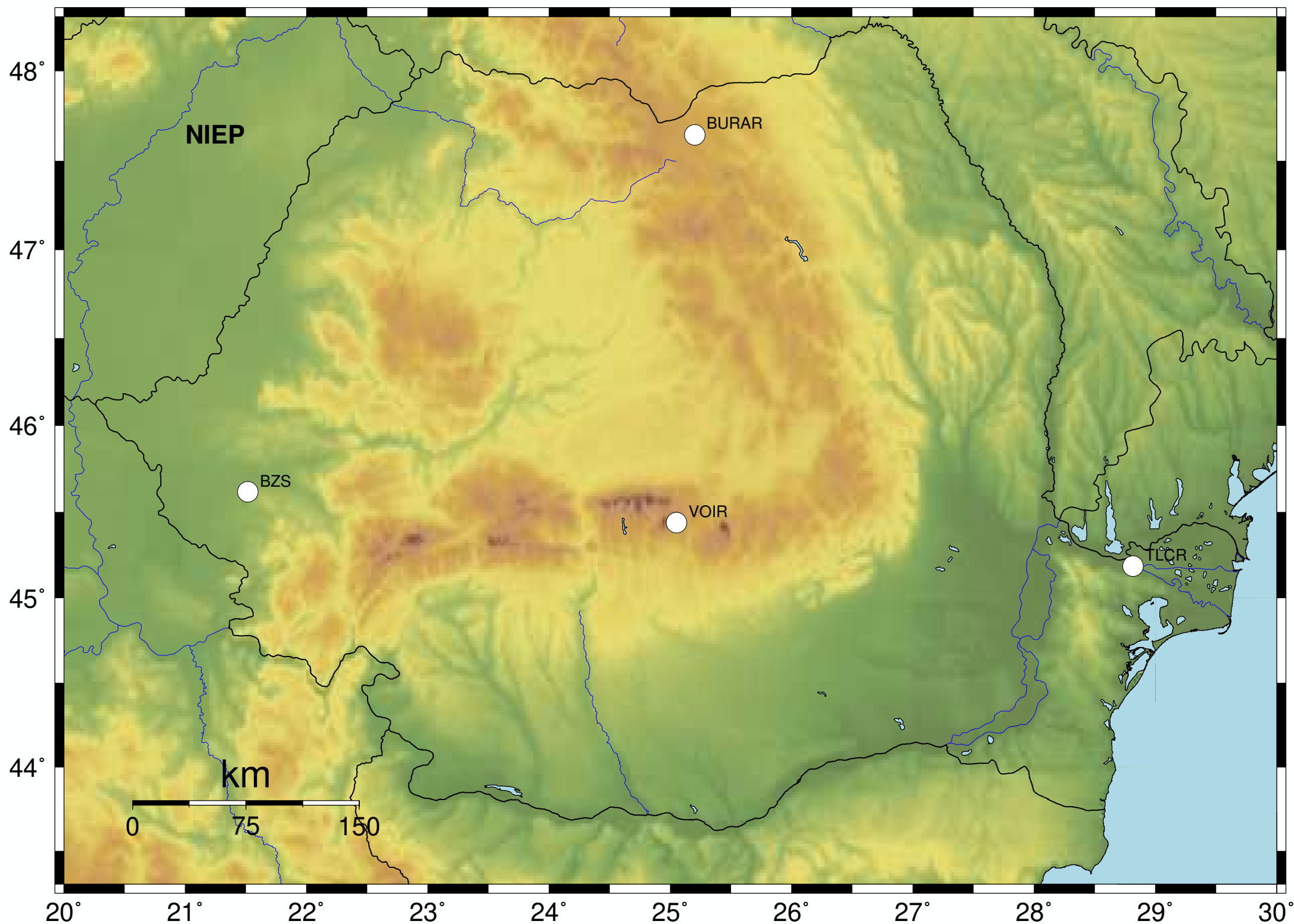


Stations intensities

Maximum intensity: BZS

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Station	Dist.(km)	Imsk
BZS	9974	-



MSK intensity scale